Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 CLAIMS AS FILED - PART I **SMALL ENTITY** OTHER THAN TYPE OR SMALL ENTITY (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FEE RATE BASIC FEE SMALL ENT. = \$ 150 **LARGE ENT. = \$ 300** BASIC FEE OR BASIC FEE Satisfies PCT-Article 33(1)-All-other-situations = EXAMINATION FEET EXAM. FEE EXAM. FEE (4) = \$50/\$100 \$ 100 / \$ 200 J.S. Is ISA = \$50/\$ 100 All other situations = ALL other countries = SEARCH FEE SEARCH FEE SEARCH FEE .. \$ 250 / \$ 500 \$ 200 / \$ 400 / 50 ± FEE FOR EXTRA SPEC. PGS. minus 100 = X \$ 125 =X \$ 250 =TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 25 =OR X \$ 50 = INDEPENDENT CLAIMS minus 3 = X \$ 100 =OR X \$ 200 =MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = TOTAL OR TOTAL If the difference in column 1 is less than zero, enter "0" in column 2 **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY OR **SMALL ENTITY** (Column 1) (Column 2) (Column 3) CLAIMS ADDI: ADDI: REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL **PREVIOUSLY AFTER EXTRA** FEE FEE . MENDMENT PAID FOR Minus . X \$ 25 = X \$ 50 =OR X \$ 200 =X \$ 100 =Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR + \$ 360 = + \$ 180 = TOTAL ADDIT TOTAL ADDIT FEE FEE (Column 3) (Column 1) (Column 2) HIGHEST CLAIMS **ADDI-**ADDI-NUMBER PRESENT REMAINING RATE TIONAL RATE TIONAL **PREVIOUSLY** AFTER **EXTRA** FEE FEE PAID FOR AMENDMENT MENDMENT OR` X \$ 50 =Total Minus X \$ 25 =X \$ 200 =X \$ 100 =OR Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR: + \$ 360 = TOTAL ADDIT. TOTAL ADDIT FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". *** If the "Highest Number Previously Pald For" IN THIS SPACE Is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.